

Date: Mon, 2 May 94 04:30:15 PDT
From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>
Errors-To: Ham-Digital-Errors@UCSD.Edu
Reply-To: Ham-Digital@UCSD.Edu
Precedence: Bulk
Subject: Ham-Digital Digest V94 #135
To: Ham-Digital

Ham-Digital Digest Mon, 2 May 94 Volume 94 : Issue 135

Today's Topics:

 APRS v 4.04
 ax.25 error checking
 GTOR/AEA
 GTOR for PK232 (3 msgs)
 IM_Mac1.0b27z.sea.hqx.text
 KAM/KPC4-to-ICW2A Connection - HELP!
 signoff
 TEKK RADIOS, WHERE - HERE
 TEK RADIO.....where?
 TheNet X-1J Release 2 is out! (2 msgs)

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>

Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>

Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sun, 1 May 94 22:17:41 -0500
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!noc.near.net!
news.delphi.com!usenet@network.ucsd.edu
Subject: APRS v 4.04
To: ham-digital@ucsd.edu

Michael Solinas <msolinas@netcom.com> writes:

>If anyone has some experience with APRS and the KAM, please contact me. I
>get an I/O error - the computer doesn't seem to be contacting the TNC.

I've been using a KAM with APRS 4.03, 4.04 and 4.05a with minimal difficulty.
I use the TAPR option when starting APRS. It is a little tricky to make sure

you're on the right stream and using the right alias. I set MYALIAS
ECHO/RELAY. Also be sure to set your UNPROTO path for each port. These have
to be set using CTRL-T so you can enter the commands directly to the TNC. As to why you get the I/O error, I
don't really know. If you've been using a program such as KaGOLD or
Hostmaster, make sure they put the TNC back into command mode before they exit.

Date: 2 May 94 02:29:26 GMT
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!vixen.cso.uiuc.edu!
newsrelay.iastate.edu!news.iastate.edu!eng1.iastate.edu!dlakelan@network.ucsd.edu
Subject: ax.25 error checking
To: ham-digital@ucsd.edu

Other than trying to get the ISO standards publication, which probably costs
an arm and a leg, how can I find out how to calculate the CRC or whatever it
is that ax.25 uses for error checking?

thanks

--

=====

Daniel Lakeland. Mathematics Major. Iowa State University	
dlakelan@iastate.edu; N6VYF coming soon to a packet site near you.	

=====

Date: Sun, 1 May 1994 23:28:29
From: ihnp4.ucsd.edu!swrinde!gatech!udel!news.sprintlink.net!news.world.net!
news.teleport.com!a01.ip.teleport.com!n7ryw@network.ucsd.edu
Subject: GTOR/AEA
To: ham-digital@ucsd.edu

I seriously doubt that AEA or any TNC manufacturer other than Kantronics will
ever include G-TOR. It is my understanding that G-TOR is proprietary to
Kantronics, and therefore anyone wanting to include it would have to pay for
it, if that option was even available, which I very much doubt, as their whole
purpose in introducing something proprietary is to make themselves the only
source for it. Apple did the same thing with the Mac (and others) while IBM
left theirs essentially open. If Apple had done differently, the Mac would
have easily taken over from the PC...

Sorry for the bad news, but Pactor is also very good, and
keyboard-to-keyboard, you would never know the difference anyway.

See-Ya-Bye

Bill
n7ryw@teleport.com

Date: Sun, 1 May 1994 11:40:21 GMT
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!wupost!csus.edu!netcom.com!
rogjd@network.ucsd.edu
Subject: GTOR for PK232
To: ham-digital@ucsd.edu

Anyone have any knowledge of when or if AEA will be offering GTOR for the
PK232 PK900 or DSP2232?

Want GTOR, but don't wanna have to go out and buy a new TNC!!!

--

rogjd@netcom.com
Glendale, CA
AB6WR

Date: Sun, 1 May 1994 18:06:23 GMT
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!wupost!csus.edu!netcom.com!
pineapp@network.ucsd.edu
Subject: GTOR for PK232
To: ham-digital@ucsd.edu

In article <rogjdCp4GF9.xJ@netcom.com> rogjd@netcom.com (Roger Buffington) writes:
>Anyone have any knowledge of when or if AEA will be offering GTOR for the
>PK232 PK900 or DSP2232?

>
>Want GTOR, but don't wanna have to go out and buy a new TNC!!!

>

>

>--

>

rogjd@netcom.com
Glendale, CA
AB6WR

>

>

I had asked AEA about the GOTOR. They had mentioned that they
are in works. No time scedule. During the same conversation
with them. They also had mentioned that they have no plans
on supporting CLOVER>

--

INTERNET: pineapp@netcom.com	(DC436)	Daniel Curry WB6STW
AMPRNET : dan@wb6stw.ampr.org	[44.4.20.144]	E-:-) Ham Radio Operator
AX.25 : wb6stw@n0ary.#NOCAL.CA.USA.NA		Redwood City, CA USA

Date: Sun, 1 May 1994 18:34:06 GMT
 From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!wupost!csus.edu!netcom.com!
 rogjd@network.ucsd.edu
 Subject: GTOR for PK232
 To: ham-digital@ucsd.edu

Not hard to see why. GTOR, if it is all it is cracked up to be, should pretty much consign CLOVER to the ash can.

--

rogjd@netcom.com
 Glendale, CA
 AB6WR

Date: 2 May 94 09:26:53 GMT
 From: news-mail-gateway@ucsd.edu
 Subject: IM_Mac1.0b27z.sea.hqx.text
 To: ham-digital@ucsd.edu

=20

Release Notes - IM/Mac 1.0=A727z

=A5 An address like 'WD1V @ KB4N.NH.USA.NA%on6ar@on7ko.ampr.org' pasted in the special address dialog did crash IM/Mac. This could occur when copy/pasting an address.

=A5 The temporary file 'Archive.sit' was not removed when unstuff is cancelled.

=A5 On small screen Macintoshes: a window that was in its zoomed out state when used last time moved off screen when zoomed again next time.

=A5 Added color resources to several dialogs that didn't got them before.

=A5 The 'smtp' and 'mqueue' paths in the 'bm.rc' file can now have an=

alias to the
actual folders. Since such an alias is a file and not a folder such a
path
should not end in a colon. For example:

```
smtp :hd:projects:im/mac:spool:mail alias
mqueue :hd:projects:im/mac:spool:mqueue alias
```

=A5 Keywords in the 'bm.rc' file may contain upper case characters.

=A5 The 'record' path in the 'bm.rc' file can now have an alias to the
actual
folder. For example:

```
record :hd:projects:im/mac:record alias:archive
```

=A5 IM/Mac can not run on write-protected volumes (e.g., CD-ROM). An
alert will
show instead of a system error.

=A5 Give more room for text in alert 21.

Saturday, April 30, 1994 - 14:08:32 UTC

Best 73's, es cuagn de Ivo, ON1XK @ ON6AR.#AN.BEL.EU [44.144.8.5]
Saturday, April 30, 1994 - 14:09:49 +0000 UTC

PS (by PA2AGA)

This version obsoletes all versions of info-mac/comm/radio-immac in
the Sumex-Aim archives.

The new IM/Mac has (hopefully) been uploaded to ftp.std.com, to the
directory pub/hamradio/incoming, and to ucsd.edu, to the directory
/hamradio/packet/tcpip/incoming. If it's not there (anymore),
then look at /hamradio/packet/tcpip/mac.

Date: Sun, 1 May 94 22:30:50 -0500
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!noc.near.net!news.delphi.com!
usenet@network.ucsd.edu
Subject: KAM/KPC4-to-ICW2A Connection - HELP!
To: ham-digital@ucsd.edu

John Rumball <rumbalj@govonca.gov.on.ca> writes:

> I have a cable already made up that allows me to transmit but I am having
> tremendous difficulty finding a configuration that will allow me to receive.
> The problem only exists when I try to use the KAM-W2A combo on 2m. The
> system seems to work OK on 440 because the PTT line goes to jack SP1, while
> the audio is taken from jack SP2. (This is not possible on 2m, though.)

Use a STEREO submini (1/8") plug in MIC/SP1. Worked fine for me.

Date: 2 May 94 10:08:00 GMT
From: news-mail-gateway@ucsd.edu
Subject: signoff
To: ham-digital@ucsd.edu

signoff

Date: Sun, 01 May 94 09:16:06
From: ihnp4.ucsd.edu!library.ucla.edu!europa.eng.gtefsd.com!gatech!
mailer.acns.fsu.edu!exchange!doug.ferrell@network.ucsd.edu
Subject: TEKK RADIOS, WHERE - HERE
To: ham-digital@ucsd.edu

NE|Several of you have asked about the Tekk radios. Their ad appeared in
NE|the February 1994 issue of QST on page 18 (between the Kantronics ad on
NE|pages 16 & 17 and the Standard ad on page 19).

Too bad they don't have a VHF version of that little radio.

...DOUG

* OLX 2.2 * |

Date: Sun, 1 May 94 22:45:41 -0500
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!noc.near.net!news.delphi.com!
usenet@network.ucsd.edu
Subject: TEK RADIO.....where?
To: ham-digital@ucsd.edu

Richard Kowalsky <cmdorat@tc.fluke.COM> writes:

>Hi, I have heard about a small dedicated data radio called the
>"TEK" radio. It supposedly supports 9600 baud packet. I would

Richard, the TEKK radios work great for 9600 bd UHF. I have two of them. One is used on a TexNet node, one here at home. I know of at least 3 others that are being used at node sites around north TX and OK. The radio is only 2 watts but works quite well with an amp. Here's the scoop on TEKK Inc.
TEKK INC.
226 N.W. Parkway
Kansas City, MO 64150
(800) 521-TEKK
(816) 746-1093 fax

I don't work for them or have any connection with TEKK.
Oh, when you order the radios, be sure to ask for spec sheet and schematics. Mine came without either.

Date: Sun, 1 May 94 23:25:55 -0500
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!noc.near.net!news.delphi.com!usenet@network.ucsd.edu
Subject: TheNet X-1J Release 2 is out!
To: ham-digital@ucsd.edu

<Neville@swfmc1.sinet.slb.com> writes:

>I have just uploaded the latest release of TheNet X-1J Release 2
>to :-
>
>oak.oakland.edu /pub/hamradio/incoming

I just tried to FTP it but the incoming directory seems to be empty!

Date: 2 May 1994 06:55:20 GMT
From: ihnp4.ucsd.edu!usc!math.ohio-state.edu!hobbes.physics.uiowa.edu!newsfeed.ksu.ksu.edu!moe.ksu.ksu.edu!crcnis1.unl.edu!unlinfo.unl.edu!mcduffie@network.ucsd.edu
Subject: TheNet X-1J Release 2 is out!
To: ham-digital@ucsd.edu

Larry Griffin <largri@delphi.com> writes:

><Neville@swfmc1.sinet.slb.com> writes:
>
>>I have just uploaded the latest release of TheNet X-1J Release 2
>>to :-
>>

>>oak.oakland.edu /pub/hamradio/incoming

>

>I just tried to FTP it but the incoming directory seems to be empty!

It's located in: /pub/hamradio/pc/digital/ax25/x1j/tn-x1jr2.zip

Gary

End of Ham-Digital Digest V94 #135
